CUSTOM RATES SURVEY

LEGISLATIVE LIBRARY
DEC 1988
EDMONTON

LAND CLEARING AND BREAKING OPERATIONS

1988

Alberta
AGRICULTURE
STATISTICS BRANCH
427-4011

89-01500/

PREFACE

The Custom Rate Survey is conducted for Alberta Agriculture as a cooperative effort involving the Department Statistics Branch, Farm Business Management Branch and Unifarm.

The data presented in this report was obtained by contacting custom operators and dealers and thus represent actual charges. Please note that some instances may be GNR (Good Neighbor Rates) as opposed to CR (Commercial Rates). The reader should be aware that varying conditions in different areas of the province can significantly affect the rates charged.

The intent of the survey is to provide producers with additional information to help with their farm management decisions. The quality of data is dependent on the cooperation received by producers as well as commercial custom operators. We would like to thank all those who were so willing in helping to provide information. If you are involved in any custom operations and have not been contacted but wish to contribute please call the following numbers or contact your local District Agriculturist.

Alberta Agriculture
Statistics Branch
Edmonton, Alberta
403-427-4011

Alberta Agriculture
Farm Business Management Branch
Olds, Alberta
403-556-8421

LEGEND

● Regional Offices

Region 1 - Lethbridge
2 - Airdrie
3 - Red Deer
4 - Vermilion
5 - Barrhead
6 - Fairview

★ Edmonton
Calgary

LAND CLEARING OPERATIONS 1988

REGION	COUNTY	CUSTOM COST	OPERATION	EQUIPMENT	NOTES
1	MD1	$9/AC	R	IH 4568 4WD TRACTOR; 24' FRIGSTAD RIPPER	14-16AC/HR
2	MD44	$60/HR	BP	D7 CAT	WALKING DOWN OR CUTTING
2	MD44	$70/HR	BP	D6D CAT	WALKING DOWN W/CUTTING
2	SA2	$75/HR	RP	D7 CAT	
2	SA2	$75/HR	BP	D7 CAT	WALKING DOWN
2	17	$100/AC	BP	D7 CAT	WALKING DOWN
2	17	$82/HR	BP	D7G CAT	WALKING DOWN
2	17	$90/HR	RR	D7G CAT W/ BEOLES 11' ROOT RAKE	2-2.5AC/HR
2	17	$90/HR	BP	D8K CAT	WALKING DOWN
2	17	$25/AC	RP	D7 CAT	
2	17	$80/HR	R	D7 CAT W/RIPPER	PLUS RIPPER POINTS
2	17	$160/HR	RR	D8K CAT W/FARR 16' ROOT RAKE	4AC/HR
2	17	$70/HR	BP	D7 CAT	WALKING DOWN
2	17	$110/HR	R	D8K CAT W/2BARREL RIPPER	
3	MD99	$70/HR	RP	D6 CAT	
3	MD99	$65/HR	RR	D6 CAT W/ 11' ROOT RAKE	
3	MD99	$65/HR	BP	D6 CAT	WALKING DOWN OR CUTTING
3	MD99	$75/HR	RR	D8 CAT W/ 11' ROOT RAKE	
3	MD99	$75/HR	BP	D8 CAT	WALKING DOWN OR CUTTING
3	MD99	$77/HR	R	D7B CAT W/RIPPER	PLUS RIPPER TIPS
3	MD99	$80/HR	RP	D8 CAT	
3	3	$90/HR	BP	D8 CAT	WALKING DOWN
3	6	$85/HR	BP	D7G CAT	WALKING DOWN
3	6	$95/HR	R	D7G CAT W/2SHANK RIPPER	PLUS RIPPER TIPS
3	6	$100/HR	R	D7G CAT W/3SHANK RIPPER	PLUS RIPPER TIPS
3	6	$75/HR	BP	D6C CAT	WALKING DOWN
3	10	$80/HR	RR	D7F CAT W/13.5' BEALF ROOT RAKE	

LAND CLEARING OPERATIONS 1988

REGION	COUNTY	CUSTOM COST	OPERATION	EQUIPMENT	NOTES
3	10	$95/HR	BP	D8H CAT	
3	10	$74/HR	BP	D6D CAT	WALKING DOWN
3	10	$75/HR	BP	D7F CAT	WALKING DOWN
3	10	$120/HR	R	D8H CAT W/RIPPER	WALKING DOWN
3	10	$85/HR	R	D7F CAT W/RIPPER	
3	23	$95/HR	R	D8 CAT W/1SHANK RIPPER	
3	23	$90/HR	BP	D8K CAT	
3	23	$72/HR	BP	D6 CAT	WALKING DOWN
3	23	$82/HR	R	D6 CAT W/1SHANK RIPPER	WALKING DOWN
3	23	$85/HR	BP	D8 CAT	
3	23	$90/HR	RP	D8K CAT	WALKING DOWN
4	MD61	$80/HR	BP	D7 CAT	
4	MD61	$70/HR	BP	D6 CAT	WALKING DOWN
4	MD61	$140/HR	BP	D9 CAT	WALKING DOWN
4	MD61	$140/HR	R	D9 CAT W/1SHANK RIPPER	WALKING DOWN
4	MD61	$80/HR	R	D7 CAT W/1SHANK RIPPER	
4	19	$80/HR	BP	D8 CAT	
4	24	$60/HR	BP	KOMATSU D75E	WALKING DOWN
4	24	$65/HR	BP	KOMATSU K65E	
4	24	$70/HR	BP	KOMATSU D85E	WALKING DOWN
4	27	55/HR	RP	D7 CAT	WALKING DOWN
4	27	$65/HR	BP	D7 CAT	
5	ID14	$70/HR	BP	D7G CAT	WALKING DOWN
5	ID15	$110/HR	BP	D8H CAT	WALKING DOWN OR CUTTING
5	ID15	$75/HR	BP	D6 CAT	
5	ID15	$100/HR	RP	D8H CAT	WALKING DOWN
					WALKING DOWN

LAND CLEARING OPERATIONS 1988

REGION	COUNTY	CUSTOM COST	OPERATION	EQUIPMENT	NOTES
5	ID17	$70/HR	BP	D6 CAT	WALKING DOWN
5	ID17	$88/HR	BP	D8 CAT	WALKING DOWN
5	ID17	$15/AC	RR	ROOT RAKE RENTAL (FARMER PROVIDES TRACTOR)	RENTAL ONLY
5	11	$75/HR	R	D7B CAT W/PARALLELOGRAM RIPPER	PLUS RIPPER TIPS
5	11	$72/HR	BP	D7G CAT	WALKING DOWN OR CUTTING
5	11	$70/HR	BP	D7G CAT	WALKING DOWN
5	12	$100/AC	BP	D8H CAT	WALKING DOWN SMALL BRUSH
5	12	$85/HR	BP	D8H CAT	WALKING DOWN
5	20	$95/HR	B	CAT HD21B	WALKING DOWN
5	20	$95/HR	BP	D8H CAT	WALKING DOWN
5	28	$78/HR	BP	D7 CAT	WALKING DOWN OR CUTTING
5	28	$90/HR	BP	D8K CAT	WALKING DOWN
5	28	$130/HR	R	D8K CAT W/ 4BARREL SINGLE SHANK RIPPER	PLUS RIPPER TIPS
5	28	$70/HR	BP	D7 CAT	WALKING DOWN
5	28	$130/HR	RR	D8K CAT W/ 16' ROOT RAKE	
5	28	$70/HR	RP	D7 CAT	
5	28	$130/HR	RR	D7 CAT W/ 14' ROOT RAKE	
5	31	$95/HR	BP	D8 CAT	WALKING DOWN
5	31	$105/HR	R	D8 CAT W/ HINGE RIPPER	
6	ID16	$130/HR	P	D9 CAT	
6	ID16	$130/HR	RP	D9 CAT	
6	ID16	$55/HR	RR	TRACTOR; DRUM ROOT RAKE	
6	ID16	$100/AC	BP	D9 CAT	
6	ID16	$130/HR	BP	D9 CAT	CUTTING
6	MD135	$60/HR	RP	D6C CAT	WALKING DOWN
6	MD135	$70/HR	RP	D8 CAT	
6	MD135	$100/AC	BP	D6C CAT	WALKING DOWN

LAND CLEARING OPERATIONS 1988

REGION	COUNTY	CUSTOM COST	OPERATION	EQUIPMENT	NOTES
6	MD135	$60/HR	BP	D6C CAT	WALKING DOWN
6	MD135	$100/HR	BP	D8 OR D9 CAT	WALKING DOWN
6	MD136	$90/HR	BP	D8K CAT	WALKING DOWN OR CUTTING
6	MD136	$7/AC	RR	DIKA 10-12' 7 WHEEL ROOT RAKE RENTAL	RENTAL ONLY
6	MD136	$85/HR	BP	D8H CAT	WALKING DOWN OR CUTTING

LAND CLEARING OPERATIONS 1988

LEGEND

BP-BRUSHING & PILING
RP-REPILING
R-RIPPING
RR-ROOT RAKING
BURN-BURNING BRUSH
AC-ACRE
HR-HOUR

TRANSPORTATION OF EQUIPMENT TO THE JOB SITE MAY OR MAY NOT BE INCLUDED IN THE CUSTOM COST DEPENDING ON THE SIZE OF THE JOB AND THE DISTANCE TRAVELLED TO THE JOB SITE.

LAND BREAKING OPERATIONS 1988

REGION	COUNTY	CUSTOM COST	OPERATION	EQUIPMENT	NOTES
1	MD1	$9/AC	D	IH 4568 4WD 300HP TRACTOR; 22' EZEE-ON DISC	14-16AC/HR
1	MD1	$40/HR	RP	CASE 2WD 60HP TRACTOR; LEON 60" ROCK PICKER	
1	MD1	$18/AC	P	IH 4568 4WD 300HP TRACTOR; 14' AUSTRALIAN DISC PLOW	8AC/HR
2	CALGARY	$110/HR	R	CASE 2670 4WD TRACTOR; 7.5' ROTOCLEAR	1.5AC/HR
2	MD44	$70/AC	D	CASE IH 4WD 150HP TRACTOR; 8' ROME BREAKING DISC	2.5-4AC/HR
2	MD44	$60/HR	DO	D7 CAT	
2	MD44	$80/HR	R	VERSATILE 800 4WD TRACTOR; 7' GOET ROTOTILL	1-1.25AC/HR
2	SA2	$0.35/SQYD	DO	D7 CAT OR CAT SCRAPER ON PICKUP TRUCK	
2	16	$5/AC	D	20' STEIGER BREAKING DISC	RENTAL ONLY
2	16	$30/AC	D	CASE 2470 4WD TRACTOR; 20' STEIGER BREAKING DISC	3PASSES/ACRE (HAYLAND ONLY)
2	17	$1-1.25/CUYD	DO	D7 CAT W/DOZER BLADE	
2	17	$82/HR	DO	D7 CAT	
2	17	$70/HR	DO	D7 CAT W/DOZER BLADE	
2	17	$100/HR	DO	D7 CAT W/SCRAPER	
2	17	$50/AC	D	JD 4WD TRACTOR; 12' ROME BREAKING DISC	2 PASSES/ACRE
3	6	$110/HR	DO	FIAT ALLIS BUGGY	
3	14	$75/HR	RP	DEUTZ DS110 2WD 115HP TRACTOR; 6' SCHOLTE ROCK PICKER	1.5AC/HR
3	14	$58/HR	TR	DEUTZ DX110 2WD 115HP TRACTOR; 12' SCHOLTE ROCK RAKE	1.5AC/HR
3	23	$250/DAY	D	10' KELLO 250 BREAKING DISC	RENTAL ONLY
3	23	$65/HR	DO	KORRING 505 2.5YD BUCKET BACKHOE	
3	23	$50/HR	DO	D8K CAT	

CUSTOM COSTS ARE BASED ON 1 PASS, UNLESS OTHERWISE STATED, HOWEVER IN SEVERAL INSTANCES MORE THAN 1 PASS IS REQUIRED.

LAND BREAKING OPERATIONS 1988

REGION	COUNTY	CUSTOM COST	OPERATION	EQUIPMENT	NOTES
3	23	$475/DAY	D	10' KELLO 500 BREAKING DISC	RENTAL ONLY
4	MD61	$90/HR	DO	621 BUGGY CAT (10' CUT)	
4	MD87	$180/HR	R	MF 4WD 300HP TRACTOR; 7' MADGE ROTOVATOR	ABOUT 1AC/HR
4	19	$80/HR	DO	D8 CAT	
4	24	$60/HR	D	KOMATSU; 12' HEAVY BREAKING DISC	
5	ID14	$70/HR	D	D7G CAT; 12' ROME BREAKING DISC	PLUS $FOR ANY ATTACHMENT RENTALS
5	ID14	$70/HR	DO	D7G CAT	
5	ID15	$38/AC	D	D6 CAT; 8' ROME WORKING DOWN DISC	2AC/HR
5	ID15	$50/AC	P	D6 CAT; DYKA 2BOTTOM-26"SPACING PLOW	1.5AC/HR
5	ID15	$110/HR	DO	D8H CAT W/SCRAPER	
5	ID17	$75/HR	DO	TOBALCO 912 BACKHOE	
5	ID17	$75/HR	P	CASE 4890 4WD TRACTOR; DYKA 2BOTTOM PLOW	
5	ID17	$75/HR	LL	CASE 4890 4WD TRACTOR; 15' FLOAT/LEVELER	LEVELER/FLOATER
5	ID17	$65/HR	D	CASE 2470 4WD TRACTOR; 14' KELLO DISC	
5	11	$45/AC	P	D7G CAT; DEMCUT 2BOTTOM-26"SPACING PLOW	OR $72/HR
5	11	$72/HR	DO	D7G CAT	
5	11	$75/HR	DO	D7G CAT W/PULLTYPE SCRAPER CAPACITY 14YD	
5	11	$85/HR	DO	STEIGER INDUSTRIAL W/SCRAPER	
5	11	$75/HR	DO	D7G CAT W/SCRAPER	
5	12	$25/AC	D	CASE 2870 4WD 285HP TRACTOR; 12' ROME TRH DISC	3-4AC/HR

CUSTOM COSTS ARE BASED ON 1 PASS, UNLESS OTHERWISE STATED, HOWEVER IN SEVERAL INSTANCES MORE THAN 1 PASS IS REQUIRED.

LAND BREAKING OPERATIONS 1988

REGION	COUNTY	CUSTOM COST	OPERATION	EQUIPMENT	NOTES
5	20	$95/HR	DI	D8H CAT	
5	20	$95/HR	DO	D8H CAT	
5	20	$50/HR	D	D8H CAT OR VERSATILE 4WD TRACTOR; 12' ROME DISC	2AC/HR
5	25	$125/HR	P	CASE IH 4690 4WD 250HP TRACTOR; 2BOTTOM-24"SPACING CAT	1.5-2AC/HR
5	28	$50/AC	D	D7 CAT; 12' ROME DISC	(2 PASSES/ACRE)
5	28	$1/CUMETER	DO	D7 OR D8K CAT W/9' SCRAPER	
5	28	$45/HR	DO	JOHN DEERE 410 BACKHOE	
5	28	$35/AC	D	D7 CAT; 12' ROME DISC	2-2.5AC/HR (1 PASS/ACRE)
5	31	$115/HR	P	D8 CAT; 2BOTTOM-24"SPACING BREAKING PLOW	1.5AC/HR
5	31	$30/AC	D	D8 CAT; 12' ROME BREAKING DISC	
5	31	$95/HR	DO	D8 CAT W/DOZER BLADE	
5	31	$115/HR	D	D8 CAT; 12' ROME BREAKING DISC	4AC/HR
6	ID16	$130/HR	P	D9 CAT; VIKA 4BOTTOM PLOW	2.75-3.5AC/HR
6	ID17	$30/AC	D	IH 4786 4WD TRACTOR; 16' IH 780 DISC	3 PASSES/AC
6	MD135	$40/AC	P	D8 OR D9 CAT; 4BOTTOM-24"SPACING PLOW	
6	MD135	$0.65/SQYD	DO	D8 OR D9 CAT	
6	MD135	$60/HR	FL	D6C CAT; 14' HOMEMADE FLOATER	9AC/HR
6	MD135	$15/AC	D	D8 OR D9 CAT; 16' ROME DISC 32" BLADE	
6	MD135	$65/HR	P	D6C CAT; NORDHEIMER 2BOTTOM-26"SPACING PLOW	3AC/HR
6	MD135	$60/HR	D	D6C CAT; 11.5' EZEE-ON DISC	5AC/HR
6	MD136	$25/AC	D	D8H OR D8K CAT; 14' ROME DISC 32"BLADES	3.5-4AC/HR

CUSTOM COSTS ARE BASED ON 1 PASS, UNLESS OTHERWISE STATED, HOWEVER IN SEVERAL INSTANCES MORE THAN 1 PASS IS REQUIRED.

LAND BREAKING OPERATIONS 1988

REGION	COUNTY	CUSTOM COST	OPERATION	EQUIPMENT	NOTES
6	MD136	$35/AC	P	D8H OR D8K CAT; DYKA 4BOTTOM PLOW	3AC/HR
6	MD136	$90/HR	DO	D8K CAT W/DOZER BLADE	
6	MD136	$80/HR	DO	D8H CAT W/DOZER BLADE	

LEGEND

D-DISCING	AC-ALLIS CHALMERS
P-PLOWING	IH-INTERNATIONAL
R-ROTOTILLING	JD-JOHN DEER
DO-DUGOUT	MF-MASSEY FERGUSON
DI-DRAINAGE	AC-ACRE
RP-ROCK PICKING	HR-HOUR
TR-ROCK RAKING	CUYD- CUBIC YARD
FL-FLOATING	
LL-LAND LEVELING	

CUSTOM COSTS ARE BASED ON 1 PASS, UNLESS OTHERWISE STATED, HOWEVER IN SEVERAL INSTANCES MORE THAN 1 PASS IS REQUIRED.